

			Over	Power Supply				Gain	Gain	Gain	Mid	THD		SNR	Channel	Dynamic	I/O	Model Designator				#	Starting		
	#	#	Sample	+Vcc	+Ice	-Vee	-Ice	Error	Lin'ity	Match	Scale	Plus			Seperation	Range		Temperature				of	Price		
MODEL	Bits	D/A's	X Fs	Volts	+ mA	Volts	- mA	% FS	dB		Error	Noise						0	-25	-40	-55	Pins	/100		
											max	@ 1KHz						+70	+70	+85	+125				
LINEAR DAC's																									
AD1851	16	1	16	5	13	5	10	1			±10mV	0.008		107		88	Serial	N				16	\$6.98		
AD1851												0.004				96		N-J					\$7.50		
AD1866	16	2	8	5	13			3	±3	3	±30mV	0.01	80	95	108	90	Serial			N/R		16	\$10.50		
AD1861	18	1	16	5	13	5	15	2			±30mV	0.008		107		88	Serial	N				16	\$7.50		
AD1861								1			±10mV	0.004				96		N-J					\$7.50		
AD1864	18	2	8	5	25	5	28	1	3dB	1	±15mV	0.006		102	108	88	Serial	N				24	\$20.45		
AD1864				or 12		12						0.004				94		N-J					\$23.95		
AD1864												0.0025						N-K					\$31.95		
AD1865	18	2	16	5	26	5	26	1		0.008	± 4mV typ	0.006		107	110	88	Serial		N				\$14.85		
AD1865												0.004				94			N-J				\$17.82		
AD1865																			N-K				\$23.17		
AD1868	18	2	8	5	14			1	3dB	1	±15mV	0.008		95	108	86	Serial	N				16	\$11.70		
AD1868												0.006						N-J					\$14.60		
AD1862	20	1	16	5	15	5	16	2			± 5 uA	0.0025	92	110		110		N			16	\$17.20			
AD1862				or 12		12						0.0016	96	113		113		N-J					\$22.20		
SIGMA DELTA DAC's																									
			Over	Power Supply				Gain	Atten	Atten	Gain	THD Plus		Channel	Mute	Dynamic	Dynamic	I/O	Model Designator				#	Starting	
	#	#	Sample	+Vcc	+Ice			Error	Step	Range	Match	Noise		Crosstalk	Atten	Range	Range		Temperature				of	Price	
MODEL	Bits	D/A's	Interp	Volts	+ mA			% FS	Size	Span	dB	@ 1KHz		dB	dB	no A Wt	w/A Wt		Range				Pins	/100	
AD1859	18 BIT, Variable Rate Digital Interpolation Filter																			-40					
AD1859	18	2	Variable	5	53			5	1	62.5	0.225	-84	101	-70	85.7	88	All	J				28	\$8.00		
AD1858	16	2	256	5	60			5				90	88	90	92	94	Right J & DSP	J				28	\$6.00		
AD1857	16/18	2	256	5	60			5				90	88	90	92	94	12S & Left J	J				28	\$6.00		
Digital Filter Characteristics																									
	Passband	Group	Passband	Stopband	Passband	Stopband	Passband	Stopband																	
	Ripple	Delay	Fs=48KHz	Fs=48KHz	Fs=44.1KHz	Fs=44.1KHz	Fs=32KHz	Fs=32KHz																	
	db	sec	KHz	KHz	KHz	KHz	KHz	KHz																	
AD1859	0.045	40/Fs	21.312	6117	19.58	5620	14.208	4078										J				\$8.00			
Digital Filter Characteristics: Clock Programmable																									
AD1858	0.045	40/Fs	21.312	6117	19.58	5620	14.208	4078										J				\$6.00			
AD1857	0.045	40/Fs	21.312	6117	19.58	5620	14.208	4078						J				J				\$6.00			